✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

<u> </u>	A IRA			DATE			
CL			 _	DATE			
inal	Original	11/21/2009					
	1	-					
	2	-					
	3	-					
	4	-					
	5	-					
	6	-					
	7	-					
	8	-					
	9	-					
	10	-					
	11	-					
	12	-					
	13	-					
	14	-					
	15	-					
	16	-					
	17	-					
	18	-					
	19	-					
	20	-					
	21	-					
	22	-					
	23	-					
	24	-					
	25	-					1
	26	-					1
	27	-					1
	28	-					1
	29	-					1
	30	-					1
	31	-					1
	32	-					
	33	-					1
	34	-					1
	35	-	+			1	+

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

CL	A IRA			DATE			
CL			 	DAIL			
Final	Original	11/21/2009					
	37	-					\perp
	38	-					
	39	-					
	40	-					
	41	-					
	42	-					
	43	-					
	44	-					
	45	-					
	46	-					
	47	-					1
	48	-					
	49	-					
	50	-					
	51	-					1
	52	-					1
	53	-					1
	54	-					
	55	-					1
	56	-					1
	57	-					1
	58	-					+
	59	-					+
	60	_					+
	61	-					+
	62	-				†	+
	63	_	+			 	+
	64	_	+			 	+
	65	-				1	+
	66	_				 	+
	67	-	+			 	+
	68	-					+
	69		+			 	+-
	70	-	+			 	+
	71	-				-	+
	71	-					

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

<u> </u>	A IRA			DATE		
CL			 _	DATE		
Final	Original	11/21/2009				
	73	-				
	74	-				
	75	-				
	76	-				
	77	-				
	78	-				
	79	-				
	80	-				
	81	-				
	82	-				
	83	-				
	84	-				
	85	-				
	86	-				
	87	-				
	88	-				
	89	-				
	90	-				
	91	-				
	92	-				
	93	-				
	94	-				
	95	-				
	96	-				
	97	-				
	98	-				
	99	-				
	100	-				
	101	-				
	102	-				
	103	-				1
	104	-				
	105	-				1
	106	-				1
	107	-				+
	107	-				+

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

CL	ΔIM				DATE			
	Original	11/21/2009		1	DAIL		<u> </u>	
Final	109							-
	110	-						
	111	 						-
	112	<u>-</u>						-
	113	-	+					
	114	-						
	115	-						
	116	-						
	117	-						
	117	-						
	119	-	+					1
	120	- -						-
	121	· ·	+					
	122	· ·	+					
	123	· ·	+					
	123	· ·						
	125	√						
	126	· ·						
	126	√						+
	127	· ·						-
	129	√						-
	130	· ·						-
	131	√						-
		√						
	132 133	√						
	133	√				-	-	
	135	√						
	135	√					-	
	136	√						
	137	√						
	138	√				-	-	
	139	∀				-	-	
		√				-	-	
	141	√				-	-	
	142	√						
	143 144	√						

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	I	Interference	0	Objected

☐ Claims	renumbered	in the same or	der as pre	esented by	applicant		☐ CPA	□ т.п	р. 🗆	R.1.47
CL	AIM					DATE				
Final	Original	11/21/2009								
	145	✓								
	146	✓								
	147	✓								
	148	N								
	149	N								
	150	N								
	151	N								
	152	N								
	153	N								
	154	N								
	155	N								
	156	N								
	157	N								
	158	N								
	159	N								
	160	N								
	161	N								
	162	N								
	163	N								
	164	N								
	165	N								
	166	N								
	167	N								
	168	N								
	169	N								
	170	N								
	171	N								
	172	N								
	173	N								
	174	N								
	175	N								
	176	N								
	177	N								
	178	N								
	179	N								
	180	N								

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10523952	BUSCH ET AL.
	Examiner	Art Unit
	DUNG LAM	2617

F	✓ Rejected		- Cancelled I			N Non-Elected			Α	App	peal
= Allowed		÷	÷ Restricted I		Interf	erence		O Ob		cted	
☐ Claims	☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47										
CLA	MIA					DATE					
Final	Original	11/21/2009									
	181	N									
	182	N									
	183	N									

184

190

N ✓

 \checkmark

Ν

U.S. Patent and Trademark Office Part of Paper No.: 20091121